



BASE OIL 4CST (GR.III)

Product Name: BASE OIL 4CST(GR.III)

S.N	TEST	Test method	LIMIT	Specification	Result
1	APPEARANCE	VISUAL	VISUAL	C&B	C&B
2	COLOR	ASTM D 1500	MAX	L0.5	L0.5
3	DENSITY@15°C	ASTM D1298	MIN	TO REPORT	0.833
4	VISCOSITY@40°C CST	ASTM D445	MIN-MAX	19.0-21.0	20.16
5	VISCOSITY@100°C CST	ASTM D445	MIN-MAX	4.2-4.8	4.32
6	VISCOSITY INDEX	ASTM D2270	MIN	120	127
7	POUR POINT°C	ASTM D97	MAX	(-)12	(-)15
8	FLASH POINT °C	ASTM D92	MIN	218	226
9	COPPER STRIPT CORROSION,100°C,3hrs	ASTM D130	-	TO REPORT	1a
10	WATER MG/KG	ASTM D6304	MAX	50	15.30
11	AROMATIC	FTIR	MAX	0.2	L0.01
12	CCS@(-)30°C	ASTM D5293	MAX	1600	1576
13	NOACK	ASTM D5800	MAX	14	12
14	FOAM/SeqI/SeqII/SeqIII	ASTM D892	MAX	40/0-40/0- 40/0	20/0-10/0- 20/0

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